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UNITED STATES DEPARTMENT OF AGRICULTURE  
Agricultural Marketing Service

cooperating with

IOWA DEPARTMENT OF AGRICULTURE  
Division of Agricultural Statistics

assisted by

Iowa State College Extension Service

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IOWA AGRICULTURAL STATISTICS

CERRO GORDO COUNTY

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County Statistical Bulletin

No. 24

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Office of the Agricultural Statistician  
305 United States Court House  
Des Moines, Iowa

IOWA CROP AND LIVESTOCK REPORTING SERVICE  
Division of Agricultural Statistics  
Leslie M. Carl, Director

\* \* \* \* \*

IOWA DEPARTMENT OF AGRICULTURE  
Mark G. Thornburg, Secretary

\* \* \* \* \*

THE WORKS PROJECTS ADMINISTRATION  
George J. Keller, State Administrator

\* \* \* \* \*

IOWA STATE COLLEGE EXTENSION SERVICE  
R. K. Bliss, Director

# AGRICULTURAL STATISTICS - CERRO GORDO COUNTY

County Statistical Bulletin No. 24

<u>TABLE NO.</u>	<u>LIST OF TABLES</u>	<u>PAGE NO.</u>
1.	Land Utilization and Yields, County Summary.....	7
2.	Acreage and Yields of Hay, County Summary.....	8
3.	Land Utilization and Yields, Bath Township.....	9
4.	Land Utilization and Yields, Clear Lake Township.....	10
5.	Land Utilization and Yields, Dougherty Township.....	11
6.	Land Utilization and Yields, Falls Township.....	12
7.	Land Utilization and Yields, Geneseo Township.....	13
8.	Land Utilization and Yields, Grant Township.....	14
9.	Land Utilization and Yields, Grimes Township.....	15
10.	Land Utilization and Yields, Lake Township.....	16
11.	Land Utilization and Yields, Lime Creek Township.....	17
12.	Land Utilization and Yields, Lincoln Township.....	18
13.	Land Utilization and Yields, Mason Township.....	19
14.	Land Utilization and Yields, Mt. Vernon Township.....	20
15.	Land Utilization and Yields, Owen Township.....	21
16.	Land Utilization and Yields, Pleasant Valley Township.....	22
17.	Land Utilization and Yields, Portland Township.....	23
18.	Land Utilization and Yields, Union Township.....	24
19.	Land Utilization and Yields, Incorporated Towns.....	25
20.	County Livestock Numbers.....	26
21.	Livestock Numbers by Townships.....	27
22.	Creamery Statistics.....	28
23.	Chickens and Eggs.....	29
24.	Number of Farms Reporting Specified Items.....	30
25.	Farm and Land Tenure.....	31
26.	Years of Tenure.....	32
27.	Frequency Distribution of Farms by Size Classes.....	33
28.	Autos, Trucks, Tractors and Radios.....	34
29.	Acreage Owned by Corporations, 1937.....	35
30.	Acreage Owned by Corporations, 1939.....	36
31.	Value of Farm Land and Buildings.....	37
32.	Real Property and Moneys and Credits Taxes Collectible in 1939, for all Purposes.....	38
33.	Number of Schools by Type.....	39
34.	Enrollment in Schools by Type.....	39
35.	Miles of Roads by Type.....	40



## FOREWORD

The Iowa Crop and Livestock Reporting Service is the Iowa unit of a nationwide organization which is entrusted with the responsibility of operating a standard statistical service for agriculture. The Division of Agricultural Statistics is a division of the Iowa State Department of Agriculture working in cooperation with the Agricultural Marketing Service of the United States Department of Agriculture. The year 1939 marked the one-hundredth anniversary of the collection of statistics of agriculture in the United States.

The general program of the Iowa Crop and Livestock Reporting Service is to meet the public needs and demands for summary data of a historical nature and for current statistical information of agricultural production in Iowa and the United States.

In recent years, there has been an increasing demand from agricultural organizations, commercial interests, teachers, legislators, and county, State and governmental agencies for agricultural data showing the trends of change in counties. Little has been done in the past to make available data for each county over an extended period of time. So urgent is the need for county data that some organizations have assembled such information at considerable cost. It is in response to these needs that this series is being issued.

The county data herein offered have been assembled from existing State and Federal documents and reports, under the supervision of Norman V. Strand, State-wide Work Projects Administration Supervisor of Agricultural Economics and Statistics projects. This is a report of work completed on Official Project 65-1-72-155 of the Work Projects Administration. Official Project 665-72-3-36 furnished the material for Tables 25 and 27.

The Agricultural Extension Service participated in the preparation of the materials in this report. Selected data from the files of the Iowa Agricultural Experiment Station have been released for publication in this series. Special credit is given to the Iowa assessors and tax officials who collect data on crops and livestock as required under the Iowa laws. Without these data by townships and counties detailed agricultural statistics would be less accurate and less complete.

Leslie M. Carl, Director  
Division of Agricultural Statistics

Des Moines, Iowa  
October, 1940





## IOWA AGRICULTURAL STATISTICS - CERRO GORDO COUNTY

Cerro Gordo County is located in the north central part of the State. It was at one time a part of old Fayette County, but on January 15, 1851, it was officially established and was named for a battle-field of the Mexican War.

The first settlers were Joseph Hewitt and James Dickinson, who, in 1851, while hunting near Clear Lake, became so delighted with the region that they built cabins and sent for their families. In 1853, David and Edwin Wright made claims about three miles north of where Mason City now stands and Anson C. Owens settled at a grove that bears his name in the eastern part of the county. The east end of Clear Lake was settled by James and Robert Serrine in the same year. In 1854, Mason City was laid out, and two years later the town of Clear Lake was laid out by James Dickinson.

In 1855, the county-seat of the new county was located at Mason City. Most of the early settlers of this community were members of the Masonic order and the settlement was at first called "Masonic Grove." However, when the town was platted it was named Mason City by and for the fraternity. 1/ In 1856, the Sixth General Assembly designated Clear Lake, under the name of Lavonia, as the county seat, but at an election held in April, 1858, Mason City again was selected. 2/

The Indians were a constant menace to the early inhabitants, and, as a result, the population increased very slowly until the railroad came from McGregor to Mason City and Clear Lake in 1870.

Mason City, the only large town in northern Iowa, is rivaled by no other large town within a radius of 50 or 60 miles. Consequently, the place is the center of a large agriculture trading area. A large packing plant, huge gypsum plants, clay and tile works, and a beet sugar refinery are some of the more important industries.

Clear Lake, ten miles west of Mason City, is one of the most prominent summer resorts in the State, but the balance of the county is strictly agricultural.

## Area

Cerro Gordo County is about 24 miles square, embracing 567 square miles 3/, or 362,880 acres. Of this number, 348,436 acres are listed as farm lands. 4/

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1/ Gae, B. F., History of Iowa. vol. III, pp. 325-326. The Century History Co., New York City. 1903.

2/ Iowa, A Guide to the Hawkeye State. Compiled and written by the Federal Writers' Project of the Works Progress Administration for the State of Iowa. p. 286. The Viking Press, New York City. 1938.

3/ Iowa Official Register, 1931-1932. Thirty-Fourth Number. p. 433.

4/ United States Bureau of the Census. United States Census of Agriculture: 1936. Iowa Statistics by Counties, Second Series. p. 11.



There are 16 Civil townships, all coinciding with the Congressional townships, and the county ranks thirty-sixth in point of area in the State, sharing this place with Buchanan and Story counties.

### Soils

The soils of Cerro Gordo County are almost entirely of glacial origin. They are composed of the drift deposited by the last of the two great ice-sheets--the Iowan and Wisconsin--which invaded this region during the glacial ages. The Iowan preceded the Wisconsin by many thousands of years and was responsible for all the western one-fourth of the county's soil; the remainder was covered by the latter.

The soils of Cerro Gordo County are grouped into four classes according to their location and origin; namely, drift, loess, terrace and swamp and bottom-land. The drift soils cover 74.8 percent of the county and are divided into Carrington loams--14.1 percent, Clarion loams--24.0 percent, Webster loams--16.1 percent, Floyd silt loam--4.4 percent, Clyde loams--6.1 percent, Dodgeville loams--6.6 percent, Lindley loam--0.8 percent, Sogn silt loams--1.1 percent, Dickinson loams--1.4 percent and the Pierce loam--0.2 percent. Tama silt loam (shallow phase), the only loess soil, covers 1.2 percent of the county. The terrace soils cover 16.4 percent of the area and are divided into Waukesha silt loam--0.9 percent, Bremer silt loam--2.3 percent, Fargo loams--1.0 percent, Benoit loams--4.1 percent, O'Neill loams--2.1 percent, Sioux loam--5.8 percent, and Millsdale loam--0.2 percent. The swamp and bottom-land soils cover 7.6 percent of the area and are divided into Lamoure loams--2.3 percent, Wabash loams--1.5 percent, Cass loam--0.1 percent, Muck--1.1 percent and peat--2.6 percent. 5/

### Climate

The average temperature for the 33 years between 1897 and 1930 was 45.4 degrees. The average precipitation for the 31 years between 1899 and 1930 in this county was 29.56 inches, and the growing season averaged 145 days between the killing frosts dates of May 8 and September 30, recorded over a 34-year period. 6/

### Population

Population settlement started in earnest about 1870. Contrary to the usual recession of 1900 in most of the Iowa counties, Cerro Gordo County shows an increase of nearly 18,000 since that date. The following table shows the number of inhabitants recorded at 10-year intervals:

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5/ Brown, P. E., Soils of Iowa. Iowa Agricultural Experiment Station. Special Report No. 3: p. 219. 1936.

6/ United States Weather Bureau. Climatic Summary of the United States from establishment of stations to 1930, inclusive. Section 52--Eastern Iowa. pp. 20, 26, 27. 1933.





<u>Year</u>	<u>Inhabitants</u>	<u>Urban</u>	<u>Rural</u>
1860	940	-	-
1870	4,722	-	-
1880	11,461	-	-
1890	14,864	-	-
1900	20,762	10,138	10,624
1910	25,011	15,259	9,752
1920	34,675 <u>7/</u>	25,119 <u>8/</u>	9,556
1930	38,476	28,648 <u>9/</u>	9,828
1935	-	-	9,738 <u>10/</u>

The total foreign born and native white of foreign born or mixed parent-age content of this county is 13,264, or 34.4 percent of the entire population. Of this amount, the Germans rank first with 30.4 percent, next come the Scandinavians with 25.7 percent, then the Irish with 8.8 percent, while the Russians, Greeks and Czechoslovakians each comprise 3.5 percent. Other nationalities have very small representatives. 11/

#### Topography

Cerro Gordo County has a rather wide diversity of surface features. In the eastern part, streams have cut deep valleys leaving steep bluffs and rough, broken land in numerous places. The prairies, which make up the greater portion of the county, are of a gently rolling character, though nearly level in some parts. The western tier of townships is almost entirely covered by knolls, ridges and low hills; these mark the eastern boundary or marginal moraine of the Wisconsin glacier which enveloped this part of the county.

While essentially a prairie county, considerable timber is found along the various streams and around Clear Lake. There is a great deal of contrast between a branch of Lime Creek, a slow moving stream which forms an outlet for Clear Lake, and the Shell Rock River which flows through the north-eastern part of the county. This river is turbulent and has created many rugged areas along its course. 12/

#### Cooperatives

In 1937 there were 18 cooperative institutions in operation in this county -- 9 elevators, 6 creameries, 1 livestock enterprise, 1 petroleum plant and 1 miscellaneous.

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- 7/ Census of Iowa. 1925. pp. 708-709. 1926.  
8/ Ibid. p. 925 et seq.  
9/ Iowa Official Register, 1937-1938. Thirty-Seventh Number. pp. 368 et seq.  
10/ United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 11.  
11/ United States Bureau of the Census. Fifteenth Census of the United States: 1930. Populations. vol. III, pp. 785-788.  
12/ Andreas, A. T., Andreas Historical Atlas of Iowa. p. 388. Andreas Atlas Co., Chicago, Ill. 1875.



As a whole, they had 3286 members, of which 2597 were active, and 5853 persons did business with 17 concerns. The selling cooperatives had a business volume of \$1,617,259 and the purchasing cooperatives transacted \$373,535 worth of business.

Cooperatives may both buy and sell or they may perform one or the other function exclusively. Purchasing cooperatives buy non-farm commodities for distribution to their members and patrons, and selling cooperatives market farm commodities for their members and patrons. 13/

### Fruit

The largest apple production was in 1909 when 57,305 trees and 38,260 bushels were reported. Peaches have never been of any importance in this county. 1909 was also the record year for cherries and grapes. In that year, 988 cherry trees produced 75 bushels, and 628 vines yielded 7,712 pounds. The best report on plums was in 1894, when 4,632 trees produced 1,435 bushels. 14/

### Note Regarding Yields of Corn

The crop assessors' statistical breakdown for corn acreage is as follows: (1) all corn, (2) corn husked for grain, (3) corn cut for silage, (4) corn cut for fodder and (5) corn hogged off. A total production is given for each farm which includes only that actually husked. In getting county totals of production, the acreage other than that husked is multiplied by the yield (derived by dividing total bushels corn husked by total acres husked) and added to summations of individual farm productions shown as husked. This assumes that acreage not husked would have produced the same yield as that actually husked.

In 1934 and 1936, both poor crop years, separate estimations of corn yield on acreage not husked were made by the state assessors' office because it was felt that farmers in those years would select their best acreages for husking and cut or hog off the rest, which would have a different and lower yield. This separate yield estimation was then multiplied by the acreage not husked and the total added to that reported as husked.

This was done by counties only and not by townships. The township yields for these two years, then, are somewhat high since they are based only on acreage husked for grain and bushels husked. The total corn acreage is shown by township with this yield, and any attempt to multiply it by the acreage shown to get total production will result in a too high figure. The county summary table figures for corn yield in 1934 and 1936 have been adjusted for poorer yields on that acreage not husked and these yields may legitimately be multiplied by the acreages shown there to arrive at total productions for the county.

In all other years actual township productions may be derived from the yield and acreage figures shown in the tables since corn yield has been assumed to be equal in all utilizations. The county yield and township yields are, therefore, consistent in all years except 1934 and 1936.

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13/ Unpublished data from: Omaha Farm Credit Administration and Iowa State College.

14/ Sources: 1. Census of Iowa, 1875, 1885, 1895.

2. United States Bureau of the Census. Thirteenth Census of the United States: 1910. Agriculture: Iowa. Bulletin.

3. United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa Statistics by Counties, Second Series. 1936.





TABLE 1  
LAND UTILIZATION AND YIELDS, 1929-1938  
County Summary

Year	No. Farms	Acreage in Acres	Ave. Farm Size	CORN		OATS		BARLEY		RYE	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	1930	34622	130	108990	36	77936	34	10947	24	343	15
1930	1931	34643	176	114065	36	80392	36	6581	30	397	14
1931	1941	347401	179	122196	20	79272	24	5042	20	305	20
1932	1940	346428	179	125161	40	82110	36	5476	25	522	13
1933	1988	348018	175	123928	43	87887	27	4854	21	176	12
1934	1990	346091	174	101193	25	78322	10	2980	11	326	9
1935	1930	346316	179	106067	39	86428	40	4414	33	1006	18
1936	1965	346719	176	116496	18	81999	35	2693	24	478	18
1937	1892	343669	182	116557	38	78616	42	3010	30	725	15
1938	1913	346235	181	111916	49	79380	35	3141	27	423	17
10Yr. Ave.	1946	346643	178	114657	35	81234	32	4914	25	470	16
Year	FLAXSEED		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay		
1929	238	7	348	12	192	428	81	2206	29558		
1930	283	11	455	14	200	643	24	2547	29898		
1931	367	5	212	13	304	84	1	3552	26952		
1932	319	6	352	15	308	-	-	4298	24257		
1933	246	5	473	16	125	192	6	5674	25640		
1934	120	5	1357	11	-	50	20	6698	30740		
1935	191	14	2793	15	807	15	166	8184	29519		
1936	102	7	2626	15	301	224	128	10544	27208		
1937	47	10	4154	15	414	196	30	11181	27246		
1938	109	11	5455	21	358	292	32	9468	29729		
10Yr. Ave.	202	7	1822	16	301	212	49	6435	28075		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Buildings, Feedlots, Highways Acres	Woodlots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	4014	89060	1966	18412	717	2799	1126				
1930	3481	90128	1979	18101	447	1893	501				
1931	3529	84908	1831	19151	272	2485	574				
1932	2974	80197	2014	19019	467	2540	712				
1933	3869	76305	2425	18451	454	2743	436				
1934	3181	85542	4559	19091	785	4292	13583				
1935	3075	84314	3870	19184	275	2878	1329				
1936	2864	80956	2601	19608	356	2510	5793				
1937	2164	81444	2214	19375	249	3182	4242				
1938	2085	83475	3176	19925	261	3129	3641				
10Yr. Ave.	3124	83633	2664	19032	428	2845	3194				

10 Year Average Acres: Spring Wheat 156 ; Winter Wheat 310 ; Popcorn 8 . (Acreages also shown in "All Other Crops.")

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

\*Included in "All Tame Hay."

TABLE 2  
ACREAGE AND YIELDS OF HAY  
County Summary

Year	Mixed Clover&Timothy		Alfalfa		Wild Hay		All Tame Hay	
	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre
1929	19,200	1.39	2,206	3.28	4,014	1.33	29,558	1.62
1930	22,472	1.41	2,547	3.08	3,481	1.50	29,898	1.55
1931	15,682	.52	3,552	1.97	3,529	.46	26,952	.75
1932	9,968	1.30	4,298	2.54	2,974	1.17	24,257	1.44
1933	15,918	.77	5,674	2.11	3,869	.92	25,640	1.14
1934	7,022	.36	6,698	1.50	3,181	.53	30,740	.96
1935	7,834	1.35	8,184	2.38	3,075	.85	29,519	1.64
1936	9,945	1.14	10,544	1.70	2,864	.94	27,208	1.43
1937	8,076	1.30	11,181	1.86	2,164	1.10	27,246	1.47
1938	8,770	1.70	9,468	2.10	2,085	1.80	29,729	1.58
10Yr.Ave.	12,489	1.13	6,435	2.07	3,124	1.04	28,075	1.36

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

**TABLE 3**  
**LAND UTILIZATION AND YIELDS**

Bath Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	116	22390	193	7174	35	5314	32	9	8	770	22
1930	127	23219	183	7609	37	5897	37	42	10	633	26
1931	124	23316	188	8457	20	6194	25	-	-	437	17
1932	123	23167	188	8703	39	6424	38	55	4	361	22
1933	123	23274	189	3384	44	6774	33	14	7	327	24
1934	122	23230	190	6922	25	6237	10	31	4	137	9
1935	121	23255	192	7490	39	6738	44	22	8	264	33
1936	127	23274	183	8421	21	6066	35	47	9	168	20
1937	124	23168	187	7760	38	6026	41	-	-	150	28
1938	127	23355	184	8145	50	6069	34	-	-	37	32
10 Yr. Ave.	123	23165	188	7906	35	6174	33	22	7	333	23

  

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	15	13	-	-	49	129	-	45	2375
1930	55	3	-	-	15	139	-	33	2241
1931	6	12	20	7	-	4	-	58	1797
1932	-	-	50	19	32	-	-	130	1626
1933	2	18	92	17	-	-	-	222	1712
1934	20	6	151	13	-	-	10	310	2393
1935	50	24	422	18	201	-	5	453	1876
1936	-	-	271	15	41	12	49	470	1590
1937	12	19	534	14	50	-	-	601	1973
1938	6	17	639	21	7	28	-	346	1749
10 Yr. Ave.	17	13	218	17	40	31	64	267	1934

  

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	170	4896	69	1234	-	92	223
1930	-	5436	103	1183	-	-	-
1931	83	4990	50	1158	-	112	12
1932	101	4440	83	1177	20	60	35
1933	115	4371	78	1254	20	111	20
1934	127	4728	30	1305	-	64	1025
1935	92	4487	131	1256	-	43	173
1936	88	5108	49	1273	20	37	46
1937	53	4746	86	1385	-	40	348
1938	30	4975	180	1433	-	-	85
10 Yr. Ave.	86	4818	36	1263	6	56	197

10 Yr. Ave. Acres - Spring Wheat 21

Popcorn 0 Winter Wheat 23

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay".

Source: Iowa Department of Agriculture  
Division of Agricultural Statistics.



TABLE 4  
LAND UTILIZATION AND YIELDS

Clear Lake Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	126	17320	137	5800	39	3531	36	-	-	479	30
1930	127	16938	133	6041	43	3509	37	-	-	216	33
1931	124	17984	145	6193	28	3602	30	-	-	140	30
1932	118	17032	144	6048	42	3438	35	4	5	193	27
1933	121	17827	147	6294	48	3801	30	6	10	128	28
1934	114	17203	151	5163	27	3296	16	-	-	62	14
1935	116	17202	148	5011	40	3572	45	-	-	86	37
1936	116	17228	149	5764	22	3576	44	-	-	86	20
1937	113	16583	147	5806	37	3521	50	-	-	5	45
1938	110	16950	154	5575	48	3732	37	-	-	23	39
10 Yr. Ave.	118	17227	145	5770	39	3558	36	1	8	142	29
Year	RYE		SOYBEANS		GRASS SEED			TAME HAT			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als.Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	52	26	-	-	20	-	-	132	1434		
1930	22	19	-	-	-	-	-	101	1516		
1931	63	17	-	-	-	-	-	330	1518		
1932	59	17	-	-	-	-	-	345	1478		
1933	23	14	-	-	-	-	-	459	1512		
1934	7	6	4	15	-	-	-	563	1901		
1935	69	17	4	11	7	-	-	544	1375		
1936	10	5	15	17	-	-	-	744	1337		
1937	31	14	20	4	3	99	-	797	1353		
1938	25	12	21	22	-	-	-	803	1622		
10 Yr. Ave.	36	17	6	14	3	10	0	482	1505		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feet Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
1929	384	4516	58	852	80	114	-				
1930	111	4352	116	948	10	97	-				
1931	336	4347	99	1100	21	565	-				
1932	236	4047	130	943	42	414	-				
1933	351	3879	214	993	162	449	15				
1934	189	4825	169	1015	52	259	261				
1935	240	5219	178	1012	55	256	118				
1936	184	4741	98	1010	57	216	134				
1937	206	4195	134	1006	48	174	81				
1938	104	4419	89	1015	42	162	121				
10 Yr. Ave.	234	4454	128	989	57	271	73				

10 Yr. Ave. Acres -- Spring Wheat .4

\*Included in "All Tame Hay."

Winter Wheat .2 Popcorn 2

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.")

Division of Agricultural Statistics.

TABLE 5  
LAND UTILIZATION AND YIELDS      Dougherty Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	103	22276	216	7354	33	5487	30	-	-	799	20
1930	106	22074	208	7906	36	5690	34	-	-	573	30
1931	100	22604	226	8572	18	5758	21	-	-	358	19
1932	102	22365	219	8483	36	5949	35	18	7	516	21
1933	107	22449	210	8291	40	6756	28	45	3	260	21
1934	110	21918	199	6719	26	5999	10	-	-	120	8
1935	97	22148	228	7103	43	6379	36	10	25	272	30
1936	95	21690	228	7759	22	5631	32	-	-	115	24
1937	92	21400	233	7709	39	5299	38	16	16	166	25
1938	101	21819	216	7210	46	5460	36	-	-	158	20
10 Yr. Ave.	101	22074	218	7711	35	5841	30	9	9	334	22

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	144	10	65	10	42	16	-	19	1661
1930	10	11	106	14	91	48	-	22	1621
1931	15	13	25	9	76	-	1	49	1365
1932	3	8	103	16	176	-	-	41	1171
1933	8	12	135	16	98	26	4	13	1261
1934	15	27	219	10	-	-	-	50	1806
1935	65	14	354	17	185	-	-	82	1420
1936	74	24	425	13	111	54	15	154	1336
1937	44	12	400	14	115	29	-	120	1471
1938	16	22	454	20	146	-	-	106	1624
10 Yr. Ave.	39	15	229	15	104	17	2	66	1474

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Blags., Feed lots, Highways Acres	Wood lots, For Timber only Acres	Waste-Land Acres	Idle Crop Land Acres
1929	191	4732	106	1277	-	27	391
1930	158	4427	38	1184	-	146	124
1931	59	4749	62	1310	-	128	126
1932	121	4172	29	1308	-	89	227
1933	105	4017	12	1221	-	89	147
1934	67	4630	49	1170	9	220	895
1935	60	4683	59	1191	-	361	6
1936	43	3828	45	1244	2	242	820
1937	60	4222	110	1237	-	269	282
1938	60	4540	205	1251	-	115	580
10 Yr. Ave.	92	4400	72	1239	1	169	360

10 Yr. Ave. Acres - Spring Wheat 6

Popcorn 0 Winter Wheat 25

(Acreages also shown in "All Other Crops.")

\*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 6  
LAND UTILIZATION AND YIELDS Falls Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	133	22199	167	5815	35	5174	36	104	7	668	13
1930	142	21850	154	6400	36	5405	39	29	12	213	33
1931	142	21681	153	6490	25	5420	25	200	5	219	18
1932	140	21602	154	6656	42	5455	40	58	6	136	31
1933	142	21790	153	6658	45	5915	21	1	7	122	12
1934	139	21504	155	5685	25	5137	3	21	5	60	3
1935	145	21711	150	6041	40	5532	40	44	17	155	32
1936	151	21654	143	6730	23	5193	31	14	3	153	20
1937	140	21421	153	6605	34	4935	34	-	-	117	19
1938	148	21506	145	6368	49	5203	32	22	10	73	23
10 Yr. Ave.	142	21692	153	6345	36	5342	31	49	7	192	21

  

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	5	11	-	-	5	66	2343
1930	-	-	-	-	-	-	-	78	1813
1931	6	14	8	12	17	-	-	91	1807
1932	2	15	-	-	12	-	-	190	2017
1933	-	-	-	-	-	-	-	278	1754
1934	-	-	38	10	-	-	-	290	2272
1935	65	12	75	18	45	-	62	430	2169
1936	-	-	127	12	-	-	-	501	2006
1937	13	16	183	13	5	-	-	533	2036
1938	5	4	312	22	28	10	-	385	2135
10 Yr. Ave.	9	13	75	17	11	1	6	289	2035

  

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	377	6203	185	1228	21	16	57
1930	556	5924	260	1204	28	16	2
1931	348	5509	268	1270	31	11	77
1932	111	5621	261	1172	25	6	70
1933	315	5511	262	1187	35	30	-
1934	213	5908	336	1218	33	4	579
1935	286	5463	457	1251	16	40	10
1936	213	5346	196	1271	46	35	324
1937	343	5071	311	1268	18	50	411
1938	271	5441	179	1276	22	11	160
10 Yr. Ave.	304	5600	272	1234	28	22	169

10 Yr. Ave. Acres - Spring Wheat 26

Popcorn .4 Winter Wheat 20

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.



TABLE 7  
LAND UTILIZATION AND YIELDS

Geneseo Township

13

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	98	19533	199	6638	35	5034	33	-	-	457	25
1930	105	19436	185	6800	33	5708	32	27	11	164	33
1931	94	19050	203	7141	12	4981	21	-	-	281	19
1932	102	19665	193	7646	36	5148	34	-	-	395	24
1933	104	20078	193	7564	38	5611	24	-	-	271	23
1934	105	20263	193	6086	35	5448	10	-	-	256	13
1935	100	20222	202	6036	46	5481	35	13	8	322	30
1936	100	20213	202	7331	16	5303	29	-	-	198	24
1937	98	20012	204	7177	42	5152	41	-	-	350	36
1938	104	20635	198	7016	47	5255	34	-	-	303	29
10 Yr. Ave.	101	19911	197	6944	35	5312	29	4	10	300	26

  

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	all Tame Hay Acres
1929	-	-	114	12	-	9	-	14	1525
1930	-	-	-	-	-	-	-	17	1733
1931	2	4	-	-	-	-	-	41	1368
1932	6	2	-	-	-	-	-	47	1174
1933	11	8	-	-	-	-	-	92	1350
1934	28	9	98	18	-	-	-	105	1861
1935	49	16	149	18	30	15	7	143	1611
1936	4	25	138	14	-	-	7	237	1504
1937	-	-	273	14	-	-	9	281	1492
1938	10	20	262	18	-	33	16	253	1747
10 Yr. Ave.	11	13	103	16	3	6	4	123	1537

  

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Timber only Acres	Waste-Land Acres	Idle Crop Land Acres
1929	41	4311	37	1068	-	308	-
1930	8	4058	47	778	-	113	-
1931	49	4001	33	1110	-	44	40
1932	49	4025	96	1116	-	10	-
1933	69	3913	95	1110	20	23	41
1934	53	4418	302	1076	8	32	597
1935	46	5177	104	1148	-	1	48
1936	43	3923	31	1099	5	58	569
1937	41	4116	23	1111	-	56	212
1938	57	3770	695	1174	-	99	231
10 Yr. Ave.	46	4171	146	1079	3	74	174

10 Yr. Ave. Acres - Spring Wheat 3

Popcorn 0 Winter Wheat 6

(Acreages also shown in "All Other Crops!")

\*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 8  
LAND UTILIZATION AND YIELDS

Grant Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	142	22631	159	7235	40	5158	34	-	-	197	24
1930	146	22673	155	7670	39	5171	36	12	8	138	27
1931	143	22712	159	7657	28	5007	32	-	-	75	23
1932	149	22714	152	8453	46	4904	38	-	-	57	25
1933	147	22685	154	7953	46	5218	25	-	-	187	15
1934	150	22624	151	6915	28	4586	15	7	6	32	14
1935	148	22669	153	7366	40	5440	43	-	-	78	33
1936	143	22597	158	7766	21	4990	41	-	-	61	29
1937	146	22659	155	8136	44	4913	46	-	-	37	31
1938	150	22632	151	7742	54	4974	35	-	-	56	24
10 Yr. Ave.	146	22660	155	7689	40	5036	35	2	8	92	24

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	62	16	-	-	-	-	-	131	1926
1930	55	14	-	-	-	-	-	239	2025
1931	10	12	-	-	-	-	-	280	2042
1932	25	11	-	-	-	-	-	356	1737
1933	35	.5	-	-	-	-	-	512	1827
1934	26	7	25	10	-	-	-	773	2368
1935	90	20	12	18	-	-	-	866	2090
1936	77	16	12	13	-	-	17	1293	2057
1937	82	10	-	-	-	-	-	1108	1892
1938	36	11	20	25	-	-	-	1114	2008
10 Yr. Ave.	50	13	7	16	0	0	2	667	1997

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Blags., Feed lots, Highways Acres	Wood lots, for Timber only Acres	Waste-Land Acres	Idle Crop Land Acres
1929	681	5904	16	1306	32	114	-
1930	635	5459	22	1349	15	122	-
1931	639	5735	10	1406	18	110	3
1932	586	5533	8	1303	-	108	-
1933	568	5461	25	1298	13	73	27
1934	545	5910	51	1385	12	89	673
1935	501	5565	58	1364	9	63	33
1936	501	5510	35	1417	-	52	102
1937	433	5495	59	1345	38	116	153
1938	314	5714	61	1395	-	84	228
10 Yr. Ave.	540	5629	34	1357	14	93	118

10 Yr. Ave. Acres - Spring Wheat 3

\*Included in "All Tame Hay."

Popcorn .2 Winter Wheat 1 Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops") Division of Agricultural Statistics.



TABLE 9  
LAND UTILIZATION AND YIELDS

Grimes Township

15

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	113	21343	189	7595	40	4851	36	20	9	681	32
1930	113	21534	191	7920	38	4876	38	3	11	516	35
1931	114	21481	183	8140	21	4936	24	-	-	365	27
1932	114	21288	187	8726	42	5269	35	-	-	384	22
1933	115	20940	182	8458	46	5630	28	23	5	302	27
1934	114	21595	189	6962	36	5191	10	-	-	210	8
1935	118	21323	181	6997	40	5782	41	-	-	334	33
1936	112	20782	186	7535	19	5006	36	-	-	123	28
1937	116	21186	183	7296	40	5225	46	5	12	140	27
1938	112	21047	188	7270	52	5186	37	5	12	109	17
10 Yr. Ave.	114	21252	186	7690	38	5195	33	6	8	316	28

  

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres *	Sweet Clover Acres	Alfalfa Acres *	All Tame Hay Acres
1929	9	17	-	-	8	40	-	135	1495
1930	58	26	-	-	-	-	-	142	1425
1931	48	19	-	-	-	-	-	134	1381
1932	82	18	-	-	-	-	-	234	1274
1933	27	25	3	23	-	-	2	323	1384
1934	88	10	9	12	-	-	-	343	1695
1935	97	16	25	18	9	-	-	516	1606
1936	24	26	12	10	-	4	-	759	1488
1937	84	16	22	17	6	5	-	728	1526
1938	17	16	62	16	2	10	4	656	1760
10 Yr. Ave.	53	18	13	16	2	6	6	402	1503

  

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	111	5070	129	1374	-	-	-
1930	150	5225	86	1253	-	17	-
1931	166	4953	127	1365	-	-	-
1932	33	4046	82	1342	-	50	-
1933	165	3634	53	1093	8	153	-
1934	127	4387	60	1245	-	353	1268
1935	63	4995	47	1252	-	116	-
1936	68	4579	1	1299	-	83	564
1937	98	4895	27	1298	-	58	506
1938	32	5075	24	1172	-	31	248
10 Yr. Ave.	101	4686	64	1270	1	91	1259

10 Yr. Ave. Acres - Spring Wheat 2

Popcorn 2 Winter Wheat .5

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 10  
LAND UTILIZATION AND YIELDS

Lake Township

Lake Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	125	21475	172	6962	40	4751	36	-	-	586	25
1930	126	21119	168	7363	41	4779	40	-	-	298	33
1931	127	21220	167	7707	22	4692	27	-	-	162	22
1932	131	20820	159	7639	46	4627	40	103	7	253	28
1933	136	21302	157	7591	46	5055	29	15	8	230	22
1934	134	20390	156	6192	28	4145	12	-	-	250	15
1935	129	21422	166	6792	39	4847	43	3	8	512	36
1936	129	20995	163	6942	24	4711	38	-	-	390	26
1937	126	20492	163	6809	38	4467	46	-	-	231	29
1938	120	19933	166	6343	51	4445	36	-	-	229	24
10 Yr. Ave.	128	20967	163	7034	38	4652	35	12	8	314	27

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres.*	Sweet Clover Acres	Alfalfa Acres*	Tame Hay Acres
1929	-	-	-	-	-	-	-	248	1989
1930	5	28	-	-	-	-	-	257	1787
1931	15	34	-	-	-	-	-	303	1758
1932	50	6	-	-	-	-	-	388	1540
1933	-	-	-	-	-	-	-	433	1776
1934	12	11	20	10	-	-	-	609	2238
1935	93	21	-	-	-	-	-	762	2278
1936	38	18	-	-	-	-	-	779	2207
1937	55	19	12	12	6	10	-	1011	2007
1938	33	19	214	25	5	4	-	764	1966
10 Yr. Ave.	30	18	25	27	1	1	0	559	1955

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres
1929	249	5173	446	1211	-	108	-
1930	207	4977	363	1275	5	45	15
1931	147	5169	352	1188	30	-	-
1932	230	4783	246	1253	-	36	60
1933	215	4500	602	1278	-	-	40
1934	203	4914	1342	1299	10	45	220
1935	190	4816	616	1205	14	13	43
1936	151	4725	618	1140	-	30	43
1937	64	4782	556	1239	56	75	133
1938	173	4746	415	1243	-	-	121
10 Yr. Ave.	183	4858	556	1233	12	35	68

10 Yr. Ave. Acres - Spring Wheat 20

Popcorn .2 Winter Wheat 4

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 1  
LAND UTILIZATION AND YIELDS

Lime Creek Township

17

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	143	20304	142	5343	36	3471	38	36	6	923	20
1930	139	20363	146	5181	38	3592	44	30	11	589	30
1931	144	19886	138	6658	20	4214	27	117	4	402	24
1932	115	19085	166	6382	43	4069	42	44	7	545	28
1933	141	19519	138	6716	45	4439	26	-	-	535	23
1934	144	19133	133	5048	26	3477	11	5	9	360	10
1935	129	19191	149	5332	40	4051	44	57	17	417	35
1936	148	19955	135	6208	25	4054	35	8	.4	406	24
1937	139	19109	137	6397	42	3447	44	11	7	547	32
1938	136	19959	147	6114	53	3696	36	7	7	670	26
10 Yr. Ave.	138	19650	143	5938	38	3851	35	32	8	539	25

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres *	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	23	16	-	-	-	742	1797
1930	-	-	55	13	-	-	-	657	1413
1931	-	-	76	20	30	-	-	957	1687
1932	30	16	88	14	3	-	-	874	1522
1933	9	20	97	14	-	-	-	1004	1608
1934	24	8	170	7	-	-	-	1011	1813
1935	91	13	196	10	5	-	-	1081	2004
1936	5	10	138	24	11	9	-	1308	1901
1937	39	14	177	18	10	-	-	1443	2024
1938	2	18	372	23	-	-	-	1072	2071
10 Yr. Ave.	20	13	139	17	6	1	0	1015	1784

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	134	6924	363	939	6	159	186
1930	14	8196	90	870	-	133	200
1931	59	5225	266	1064	37	23	28
1932	42	4816	297	1112	27	99	9
1933	85	4393	343	1072	39	148	35
1934	30	4842	487	1068	121	271	1417
1935	47	4849	485	1061	-	90	506
1936	42	4883	367	1215	101	254	362
1937	47	4733	107	1181	33	101	255
1938	44	5147	274	1251	13	88	210
10 Yr. Ave.	54	5401	308	1083	38	137	321

10 Yr. Ave. Acres - Spring Wheat 33

\*Included in "All Tame Hay".

Popcorn 1 Winter Wheat 16

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.



TABLE 12  
LAND UTILIZATION AND YIELDS

Lincoln Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	119	22592	190	6667	37	4739	36	-	-	727	19
1930	116	22424	193	6692	37	4710	43	20	5	438	29
1931	113	22679	192	7301	22	4705	23	20	5	380	20
1932	117	22600	193	7793	44	4781	38	27	4	344	20
1933	116	22068	190	7635	42	5132	22	-	-	407	17
1934	117	22326	191	6353	23	4627	9	-	-	198	9
1935	111	22642	204	6561	36	5368	42	4	8	328	35
1936	115	22271	194	7073	19	5209	38	-	-	127	32
1937	110	22542	205	7787	33	5121	44	-	-	232	35
1938	105	22497	214	6632	52	4823	35	-	-	734	27
10 Yr. Ave.	114	22464	196	7054	36	4922	34	7	5	392	24

  

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	35	8	-	76	1657
1930	22	15	-	-	-	-	-	124	2042
1931	49	18	-	-	-	-	-	262	1742
1932	146	15	-	-	10	-	-	264	1286
1933	38	11	-	-	-	-	-	407	1612
1934	37	6	-	-	-	-	-	506	1733
1935	164	21	72	13	5	-	-	630	1894
1936	149	17	91	17	-	-	-	817	1824
1937	123	17	398	13	-	-	-	874	1444
1938	151	21	375	15	-	-	-	758	1610
10 Yr. Ave.	88	17	94	14	5	1	0	472	1684

  

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways		Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
				Acres	Acres			
1929	196	6771	81	1177		118	325	99
1930	177	6794	176	1139		-	214	-
1931	124	6777	71	1163		32	299	16
1932	175	6317	137	1114		74	317	79
1933	140	5435	50	1146		78	336	9
1934	68	6461	306	1144		103	340	956
1935	113	6217	296	1131		34	231	174
1936	95	5957	134	1212		-	190	210
1937	42	5599	164	1189		42	229	172
1938	71	5913	231	1376		10	237	324
10 Yr. Ave.	120	6225	165	1184		49	272	204

10 Yr. Ave. Acres - Spring Wheat 5

\*Included in "All Tame Hay".

Popcorn .3 Winter Wheat 6

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

TABLE-13  
LAND UTILIZATION AND YIELDS

Mason Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	93	14491	156	4393	36	2916	36	-	-	792	26
1930	94	14460	154	4340	38	2910	37	-	-	302	33
1931	91	14485	159	4725	22	2947	25	-	-	346	19
1932	92	14420	157	4767	48	2825	42	-	-	283	30
1933	92	14052	153	4978	46	2980	28	40	6	281	19
1934	88	13486	153	3861	26	2586	9	-	-	148	13
1935	86	13447	156	4033	38	3069	41	-	-	224	36
1936	97	14943	154	4913	19	3495	34	-	-	110	15
1937	99	15702	159	5202	41	3298	44	-	-	135	28
1938	92	16037	174	5137	54	3223	37	22	10	75	18
10 Yr. Ave.	92	14552	157	4635	39	3025	34	6	8	270	25

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	5	37	24	14	-	66	-	257	1720
1930	15	12	-	-	20	-	-	133	1439
1931	5	14	-	-	-	-	-	275	1246
1932	-	-	15	17	-	-	-	260	1355
1933	-	-	-	-	-	-	-	613	1497
1934	-	-	28	2	-	-	-	441	1584
1935	-	-	-	-	-	-	-	397	1639
1936	12	26	158	10	80	-	-	742	1643
1937	29	8	260	20	129	-	-	672	1461
1938	12	5	404	21	83	-	-	545	1510
10 Yr. Ave.	8	13	89	18	31	7	0	434	1509

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres
1929	102	3506	131	839	8	45	10
1930	53	4450	93	838	-	20	-
1931	50	4245	60	859	4	-	-
1932	10	4165	77	903	-	20	-
1933	63	3044	205	849	9	86	20
1934	21	2954	235	914	8	475	672
1935	65	3198	189	894	4	132	-
1936	69	3371	28	962	18	68	16
1937	18	3631	2	917	7	417	196
1938	34	3999	102	941	23	472	-
10 Yr. Ave.	48	3654	112	892	8	174	91

10 Yr. Ave. Acres - Spring Wheat 4

Popcorn .2 Winter Wheat 4

(Acreages also shown in "All other Crops")

\* Included in "All Tame Hay."

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 14  
LAND UTILIZATION AND YIELDS

Mt. Vernon Township

Year	No. Farms	Acreage in Farms	Ave. Farms Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	118	23128	196	7497	34	5357	30	-	-	748	23
1930	122	22828	187	7520	32	5438	30	-	-	346	27
1931	121	22996	190	8227	16	5087	21	10	8	201	15
1932	123	23079	188	8269	35	5636	31	-	-	195	24
1933	126	23447	186	8245	41	6032	29	9	4	159	22
1934	125	22927	183	6847	26	5463	9	5	8	130	10
1935	122	22989	188	7002	34	5846	37	-	-	142	37
1936	122	23084	189	7448	20	5597	33	-	-	40	22
1937	119	23055	194	7608	36	5689	41	-	-	79	40
1938	121	23142	191	7206	45	5457	30	-	-	70	30
10 Yr. Ave.	122	23068	189	7587	32	5560	29	2	7	211	24

  

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres	Sweet Clover * Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	14	10	8	-	-	23	1343
1930	21	16	7	13	5	-	-	-	1796
1931	13	21	41	8	-	10	-	37	1429
1932	48	8	28	12	-	-	-	95	1289
1933	4	8	37	12	-	28	-	152	1238
1934	-	-	65	13	-	-	-	249	1489
1935	35	10	242	12	5	-	19	293	1334
1936	-	-	148	14	-	-	-	394	1367
1937	6	22	231	16	-	12	6	457	1198
1938	21	12	296	21	-	45	-	430	1660
10 Yr. Ave.	15	12	111	15	2	10	2	213	1414

  

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	313	5953	18	1247	-	630	-
1930	363	5791	36	1170	-	323	12
1931	296	6032	4	1212	-	444	-
1932	378	5351	2	1241	220	422	-
1933	372	5437	8	1217	-	689	-
1934	301	6122	31	1212	-	481	781
1935	264	6203	166	1212	-	514	5
1936	285	6099	10	1206	-	391	493
1937	242	6130	18	1236	-	491	121
1938	253	6160	35	1259	4	497	224
10 Yr. Ave.	307	5928	33	1221	22	488	164

10 Yr. Ave. Acres - Spring Wheat 6

Popcorn 0 Winter Wheat 4

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.



TABLE 15  
LAND UTILIZATION AND YIELDS

Owen Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	106	22311	210	7269	30	6126	31	-	-	723	23
1930	110	22939	209	7883	31	6197	30	15	10	370	29
1931	109	22212	204	8111	14	6076	19	-	-	419	14
1932	110	22742	207	8281	35	6417	32	-	-	503	28
1933	114	22981	202	8478	40	6556	26	22	2	449	22
1934	117	23441	200	6472	23	6462	8	45	5	253	9
1935	114	23104	203	7140	37	6286	38	13	9	321	31
1936	114	23185	203	7538	21	6047	30	-	-	139	19
1937	108	22377	207	7787	37	5286	39	-	-	158	28
1938	109	22153	203	7129	48	5259	34	31	14	169	27
10 Yr. Ave.	111	22744	205	7609	32	6071	28	13	8	350	23

  

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres*	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	16	5	30	89	78	35	1787
1930	40	10	220	13	27	311	24	67	1784
1931	-	-	13	10	103	70	-	67	1546
1932	10	8	38	14	46	-	-	75	1341
1933	-	-	39	22	27	90	-	171	1489
1934	-	-	200	12	-	50	-	202	1460
1935	20	12	771	15	228	-	35	324	1608
1936	31	6	743	15	58	119	-	348	1532
1937	93	17	942	16	67	19	-	367	1484
1938	40	16	1112	20	42	91	-	418	1777
10 Yr. Ave.	23	14	409	16	63	84	14	207	1581

  

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Blags., Feed lots, Highways Acres	Wood lots, for Timber only Acres	Waste-Land Acres	Idle Crop Land Acres
1929	100	4756	54	1088	4	280	-
1930	231	4840	53	1170	5	75	5
1931	88	4549	61	1116	36	94	-
1932	76	4476	185	1204	6	159	-
1933	91	4457	38	1166	1	168	-
1934	53	4944	250	1183	1	998	1120
1935	33	4656	451	1296	8	141	97
1936	69	4564	406	1314	-	115	629
1937	63	4611	59	1233	-	133	461
1938	44	4477	226	1242	5	169	431
10 Yr. Ave.	85	4633	178	1201	7	233	274

10 Yr. Ave. - Acres - Spring Wheat 6

Popcorn .3 Winter Wheat 122

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.  
Division of Agricultural Statistics.

TABLE 16  
LAND UTILIZATION AND YIELDS

Pleasant Valley Twp.

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	103	20124	195	7402	39	4970	35	28	9	464	23
1930	108	22641	210	8195	36	5379	37	42	3	561	25
1931	108	22662	210	9122	16	4831	24	-	-	514	22
1932	107	22758	213	8979	40	5527	36	-	-	386	22
1933	115	22772	198	8926	41	5382	30	-	-	308	24
1934	112	22775	203	7244	33	5100	10	-	-	234	14
1935	109	22871	210	7593	36	6055	40	-	-	291	26
1936	107	22809	213	7765	15	5504	31	-	-	98	24
1937	106	22438	212	7921	36	5421	47	-	-	146	28
1938	107	22581	211	7671	49	5552	37	22	10	107	24
10 Yr. Ave.	108	22443	207	8082	35	5422	33	9	9	311	24

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	15	17	50	15	-	25	-	26	1547
1930	53	12	67	14	42	31	-	105	1930
1931	26	9	29	11	20	-	-	149	1959
1932	8	10	10	11	29	-	-	192	1425
1933	2	15	38	15	-	48	-	252	1624
1934	7	5	133	10	-	-	-	220	1986
1935	48	18	172	15	31	-	-	340	2070
1936	21	20	170	12	-	26	-	442	1659
1937	70	16	318	12	23	4	-	506	1804
1938	12	10	416	22	45	71	7	377	1934
10 Yr. Ave.	26	15	140	16	19	26	1	261	1794

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres
1929	61	4404	114	1065	-	2	2
1930	154	4710	156	1191	52	99	10
1931	78	4441	154	1191	43	106	148
1932	84	4639	140	1179	37	206	109
1933	65	4374	93	1127	43	208	82
1934	73	4909	140	1134	34	312	1469
1935	103	4714	120	1156	46	409	63
1936	47	4848	69	1153	12	508	950
1937	60	4412	147	1137	7	534	438
1938	82	4483	175	1155	5	683	232
10 Yr. Ave.	81	4593	131	1149	28	307	350

10 Yr. Ave. Acres Spring Wheat 3

Popcorn .1 Winter Wheat 73

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.



TABLE 17  
LAND UTILIZATION AND YIELDS

Portland Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	112	22696	203	6863	36	5319	36	-	-	898	29
1930	117	22677	194	7298	34	5552	37	-	-	574	32
1931	113	22106	196	7725	16	5423	21	20	2	372	18
1932	122	22536	185	7820	40	5618	38	10	7	567	23
1933	120	22539	188	7637	39	5694	20	63	3	439	19
1934	112	22447	200	3192	21	4973	7	-	-	262	7
1935	107	21614	202	6393	40	5663	41	10	15	417	29
1936	114	21915	192	7216	20	5448	32	13	5	168	26
1937	107	21853	204	6873	35	5024	36	15	7	174	18
1938	111	21934	198	6799	44	5319	34	-	-	58	28
10 Yr. Ave.	114	22237	196	7082	34	5403	30	13	4	393	25

  

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	19	10	13	10	-	46	-	99	2363
1930	-	-	-	-	-	25	-	224	2053
1931	9	11	-	-	8	-	-	193	1947
1932	49	10	-	-	-	-	-	387	1842
1933	6	10	17	11	-	-	-	457	2028
1934	46	5	145	14	-	-	10	397	2274
1935	15	13	233	15	56	-	-	631	2075
1936	21	18	153	13	-	-	10	636	1674
1937	14	28	297	12	-	-	-	672	1860
1938	37	20	380	24	-	-	-	538	2014
10 Yr. Ave.	22	13	124	16	6	7	2	423	2013

  

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	93	5635	38	1189	206	10	-
1930	36	5807	45	1211	101	-	-
1931	52	5389	10	1131	20	-	-
1932	63	5413	56	1143	-	-	-
1933	67	5513	30	1045	-	-	-
1934	36	6255	54	1203	23	130	844
1935	70	5161	130	1251	6	134	-
1936	48	5296	6	1205	-	184	468
1937	41	5790	103	1255	-	126	281
1938	19	5497	34	1264	6	113	394
10 Yr. Ave.	52	5581	51	1190	36	70	199

10 Yr. Ave. Acres - Spring Wheat 8

\*Included in "All Tame Hay".

Popcorn 1 Winter Wheat 2

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

TABLE 18  
LAND UTILIZATION AND YIELDS

Union Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	90	23375	260	6931	32	4311	32	-	-	769	26
1930	93	23726	255	7351	37	4490	36	-	-	553	24
1931	95	23349	246	8095	28	4365	26	-	-	271	25
1932	100	23387	234	8258	31	4840	25	-	-	189	16
1933	99	23421	237	7985	44	5162	28	8	8	155	21
1934	98	23145	236	6526	30	4805	10	-	-	120	10
1935	96	22964	239	7215	36	5158	40	-	-	194	29
1936	103	23523	228	7845	22	5068	38	-	-	145	24
1937	100	23379	234	7746	41	4577	45	-	-	71	33
1938	101	23386	232	7402	48	4605	36	-	-	100	29
10 Yr. Ave.	98	23366	240	7535	35	4738	32	1	8	237	24

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	6	10	-	-	-	-	-	65	1688
1930	10	20	-	-	-	-	-	71	2510
1931	2	43	-	-	-	-	-	74	1609
1932	4	10	-	-	-	-	-	142	1575
1933	11	18	15	19	-	-	-	149	1387
1934	6	17	45	11	-	-	-	192	1007
1935	17	39	66	12	-	-	38	313	1541
1936	12	2	16	18	-	-	30	549	1436
1937	-	-	31	13	-	-	15	637	1552
1938	-	-	109	21	-	-	-	585	1775
10 Yr. Ave.	7	20	28	16	0	0	8	278	1608

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres
1929	772	7803	15	896	-	26	158
1930	522	7421	-	914	-	70	85
1931	938	6704	12	1094	-	135	124
1932	671	6547	10	1121	-	49	123
1933	1034	6522	-	1001	2	139	-
1934	1073	7344	421	1041	16	194	547
1935	858	6517	160	1079	-	121	-
1936	918	6587	231	1235	-	-	-
1937	323	7500	185	994	-	295	90
1938	464	7538	-	1034	-	311	48
10 Yr. Ave.	757	7048	103	1041	2	134	118

10 Yr. Ave. Acres - Spring Wheat 3

Popcorn 0 Winter Wheat 0

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 19  
LAND UTILIZATION AND YIELDS

Total Incorporated Town Data - Clear Lake, Dougherty, Mason City, Meservy,  
Plymouth, Rockwell, Swaledale, Thornton

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		FLAXSEED		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	83	8539	103	2052	39	1427	34	41	5	266	30
1930	86	7924	92	1896	35	1089	38	63	15	297	35
1931	74	6978	94	1375	18	1034	25	-	-	100	20
1932	75	7118	95	2258	42	1183	37	-	-	169	25
1933	70	6874	98	2085	43	1250	26	-	-	294	20
1934	89	7184	81	2006	29	790	10	6	4	98	11
1935	82	7542	92	1962	38	1161	44	15	5	57	37
1936	72	6601	92	2242	20	1101	36	20	6	166	29
1937	49	6293	128	1938	36	1165	45	-	-	272	28
1938	59	6669	113	2157	52	1117	34	-	-	170	40
10 Yr. Ave.	74	7172	97	2047	37	1132	34	14	9	189	28

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	16	28	24	10	-	-	-	93	908
1930	31	15	-	-	-	39	-	232	770
1931	38	42	-	-	50	-	-	202	751
1932	-	-	20	18	-	-	-	278	605
1933	-	-	-	-	-	-	-	137	581
1934	10	10	7	14	-	-	-	437	860
1935	38	12	-	-	-	-	-	379	929
1936	-	-	4	10	-	-	-	371	647
1937	30	19	56	19	-	18	-	324	664
1938	-	-	7	17	-	-	5	318	767
10 Yr. Ave.	16	22	12	16	5	6	.5	277	748

Year	Wild Hay	All Pasture	All Other Crops	Bldgs., Feed Lots, Highways	Wood Lots for Tim- ber only	Waste- land	Idle Crop Land
	Acres	Acres	Acres	Acres	Acres	Acres	Acres
1929	39	2453	106	422	242	543	-
1930	106	2281	295	414	231	403	48
1931	17	2093	192	414	-	414	-
1932	8	1806	175	383	16	495	-
1933	49	1844	312	394	24	41	-
1934	2	1991	296	479	355	25	259
1935	44	2394	223	375	83	208	53
1936	-	1591	277	348	95	47	63
1937	25	1516	123	344	-	18	142
1938	33	1576	251	444	131	7	4
10 Yr. Ave.	32	1954	225	402	118	220	57

10 Yr. Ave. Acres - Spring Wheat 3

Popcorn 0 Winter Wheat 3

(Acreages also shown in "All Other Crops.")

\* Included in "All Tame Hay."

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.



TABLE 20  
COUNTY LIVESTOCK NUMBERS  
January 1

Year	All Cattle*	Milk Cows	Horses	Mules	Sheep	Hogs
1870	3,800	1,537	1,729	48	-	3,132
1880	14,022	4,994	6,142	156	3,343	21,223
1890	42,777	11,663	9,433	152	3,821	39,959
1900	48,448	14,227	12,411	169	12,123	55,215
1910	45,930	13,792	12,826	127	3,970	44,215
1920	51,200	15,146	13,801	230	4,440	66,255
1925	49,786	17,728	12,044	451	4,705	83,758
1930	43,550	17,818	11,210	382	6,724	91,864
1935	52,694	19,361	9,375	301	26,858	62,685
1936	53,443	18,985	8,984	241	11,299	74,538
1937	52,916	18,889	8,795	244	14,712	69,164
1938	53,486	18,159	8,131	207	17,969	81,874
1939	53,486	18,088	7,392	202	15,286	86,314

The figures in this table for the years 1870-1935 inclusive have been derived from the Federal Censuses for Iowa. These enumerations have been made as of different dates. Some enumerations were for a base date of January 1, others for a base date of April 1, and others for June 1.

The census enumerations made in 1920, 1925 and 1935 were for January 1. For comparability the enumerations made for the base dates of April 1 and June 1 were adjusted to an equivalent January 1 base. This adjustment procedure places the livestock data of the above table on the one inventory date of January 1.

The figures for 1936, 1937, 1938 and 1939 for all cattle and milk cows are estimates of the Division of Agricultural Statistics of the Iowa Department of Agriculture and those for horses, mules, hogs and sheep are adjusted state farm assessors' figures.

The adjusted county figures for horses, mules, hogs and sheep for the last four years in the table are more nearly accurate than those in Table and comparison with these figures will provide an estimate of the bias displayed by the unadjusted state farm assessors' figures.

\*Includes Milk Cows.

TABLE 21  
LIVESTOCK NUMBERS  
By Townships

Township	1936					1937				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Bath	599	7	3096	315	3899	565	3	3179	287	3929
Clear Lake	402	17	3269	727	3519	378	19	2971	808	3093
Dougherty	576	9	2725	434	3345	536	6	2643	298	3025
Falls	568	16	3298	500	3316	524	12	3172	552	3307
Geneseo	472	5	2642	75	3776	436	12	2591	11	3702
Grant	539	21	3843	209	4581	539	16	4082	198	4460
Grimes	548	21	3209	745	4053	592	12	3061	1160	3311
Lake	525	8	3426	97	4003	461	3	2967	41	2665
Lime Creek	422	4	3176	440	3329	419	2	3337	1330	3005
Lincoln	508	28	3383	373	3648	494	31	3008	658	3525
Mason	331	9	2098	402	1733	331	30	2263	461	1828
Mt. Vernon	608	2	3218	395	2994	547	10	3136	654	2739
Owen	529	10	2705	344	3147	492	6	2791	428	2975
Pleasant Valley	546	12	3239	324	4212	521	13	2966	420	3078
Portland	501	11	2802	1313	4003	482	7	2920	1786	3516
Union	513	12	3928	464	3489	539	11	4230	324	3626
ALL TOWNS	149	6	839	183	982	155	10	793	211	765
COUNTY	8336	198	50896	7340	58029	8011	203	50110	9627	51549

  

Township	1938					1939				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Bath	535	2	3103	807	3577	487	4	2982	372	4299
Clear Lake	393	14	3128	1142	3608	350	12	3054	946	4177
Dougherty	506	8	2674	435	3107	472	7	2480	272	3638
Falls	464	13	2999	847	3023	396	12	2971	626	3657
Geneseo	426	6	2608	450	4605	418	4	2712	219	4949
Grant	493	12	3862	232	4484	477	19	3483	145	5393
Grimes	508	12	3045	1348	4168	440	10	3167	1487	4326
Lake	437	5	3058	254	3259	407	4	2795	156	3798
Lime Creek	409	2	3432	718	3514	421	7	3494	1896	3296
Lincoln	503	31	3205	684	4535	437	25	3199	751	5415
Mason	312	16	2289	952	2276	284	12	2318	520	1976
Mt. Vernon	471	14	3050	403	3357	428	9	2870	508	3840
Owen	453	5	2727	363	3396	388	3	2531	366	4632
Pleasant Valley	491	8	2961	852	4051	419	9	2770	546	4797
Portland	481	9	2833	1891	3631	423	10	2688	1068	4432
Union	436	10	4206	919	4036	422	8	4220	907	4957
ALL TOWNS	156	9	788	186	907	141	18	817	204	1138
COUNTY	7474	176	49968	12483	59534	6822	173	48551	10989	68720

The statistics in this table are biased downward. They are printed only to permit inter-township and inter-annual comparisons. Unless townships are equal in size, comparisons may not be directly made. It is assumed that individual assessors are subject to approximately the same bias. Compare Table 20 for magnitude of the bias.

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

TABLE 22  
CREAMERY STATISTICS

Year	Number of Creameries In County	Butter Made	Butter Sold In Iowa	Butter Sold Out Of Iowa
		Thousand Pounds	Thousand Pounds	Thousand Pounds
1905	4	855	43	812
1906	6	1,363	62	*
1907	5	1,146	88	*
1908	4	1,568	129	*
1909	6	1,559	152	*
1910	5	1,168	91	*
1911	7	1,284	176	*
1912	7	1,342	244	1,098
1913	7	1,615	275	1,340
1914	9	1,519	266	1,253
1915	10	1,766	400	1,366
1916	9	2,063	295	1,768
1917	7	2,247	130	2,173
1918	7	2,346	312	2,044
1919	7	3,439	233	2,623
1920	7	2,519	345	2,050
1921	9	2,548	413	2,135
1922	9	3,173	592	2,571
1923	8	3,609	520	3,090
1924	8	3,698	447	3,239
1925	10	4,041	503	3,535
1926	11	3,516	560	2,917
1927	11	3,062	601	2,530
1928	11	2,831	603	2,277
1929	10	2,991	723	2,267
1930	10	3,452	1,023	2,396
1931	10	3,702	1,084	2,644
1932	10	3,913	1,046	2,864
1933	10	3,860	1,139	2,715
1934	9	3,569	861	2,688
1935	9	3,430	836	2,103
1936	10	3,940	1,623	2,317
1937	10	3,735	2,509	974
1938	10	4,006	2,805	1,201

The sum of the two columns "Butter Sold In Iowa" and "Butter Sold Out Of Iowa" is not intended to equal the second column "Butter Made", because stocks of butter on hand at the end of the year and butter used for miscellaneous purposes are not included in this table.

\*Not given in source.

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

TABLE 23  
CHICKENS AND EGGS  
1880-1935

Year	Chickens	Eggs Produced
	Number	Dozen
1880	45,166	220,399
1885	62,578	185,765
1890	127,158	458,456
1895	136,458	662,395
1900	169,660	919,370
1905	188,309	656,312
1910	242,515	837,337
1915	257,928	1,081,277
1920	243,623	1,034,725
1925	272,033	1,197,489
1930	274,525	1,511,181
1935	266,816	1,245,363

Source: U. S. Agricultural Census.  
Iowa Agricultural Census.



TABLE 24  
NUMBER OF FARMS REPORTING SPECIFIED ITEMS

Year	Number of Farms	GRAIN CROPS								
		Corn	Oats	Winter Wheat	Spring Wheat	Barley	Rye	Buck-wheat	Soy-beans	Flax-seed
1930	1976	1888	1774	10	26	410	24	7	28	19
1932	1940	1862	1754	12	22	330	43	7	26	15
1934	1987	1890	1662	12	25	171	32	12	163	13
1936	1965	1865	1744	9	13	145	36	<u>1/</u>	210	7
1938	1923	1858	1707	30	25	130	32	<u>1/</u>	419	11
Average	1958	1873	1728	15	22	237	33	9	169	13
Year	Pop-corn	HAY CROPS								Wild Hay
		Clover and Timothy	Alfalfa	Soy-bean	Grain Cut Green	Clover	Timothy	Sudan Grass	Other Tame Hay	
1930	3	1140	286	154	<u>1/</u>	91	134	14	170	275
1932	0	604	467	392	42	30	352	63	456	226
1934	1	351	652	1038	299	25	98	212	1066	237
1936	6	722	934	659	75	<u>1/</u>	<u>1/</u>	<u>1/</u>	106	252
1938	6	631	838	925	51	<u>1/</u>	<u>1/</u>	<u>1/</u>	133	207
Average	3	690	635	634	117	49	195	96	386	239
Year	GRASS SEED				LIVESTOCK					
	Timothy	Red & Alsike Clover	Sweet Clover	All Pasture	Horses	Mules	Cattle	Sheep	Hogs	Sows for Spring Farrow
1930	14	31	2	1852	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	1543
1932	22	0	0	1842	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	1505
1934	0	54	2	1864	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	1456
1936	15	14	4	1834	1515	87	1747	279	1624	1454
1938	28	25	4	1828	1649	78	1758	305	1623	1532
Average	16	25	2	1844	1582	82	1752	292	1624	1496
Year	EQUIPMENT				MISCELLANEOUS					Other Crops
	Trac-tors	Trucks	Autos	Radios	Pota-toes	Apples	Timber and Wood	Waste-land	Idle Crop Land	
1930	554	241	1695	927	501	3	18	138	15	49
1932	531	179	1671	687	500	3	47	202	33	62
1934	610	207	1705	819	456	5	43	396	795	233
1936	946	213	1698	1340	383	19	31	308	358	218
1938	1290	220	1724	1510	<u>1/</u>	<u>1/</u>	23	293	223	193
Average	786	212	1699	1057	460	8	32	267	285	151

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

1/ Not given in source.



TABLE 25  
FARM AND LAND TENURE

Year	OWNERS				PART - OWNERS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	685	35.4	103682	30.0	146	7.5	37693	10.9
1930	709	35.9	105154	30.1	150	7.6	37084	10.6
1932	646	33.3	94324	27.2	158	8.1	38657	11.2
1934	584	29.4	85571	24.7	172	8.7	40320	11.7
1936	604	30.7	90891	26.2	168	8.5	39335	11.4
1938	640	33.2	98479	28.4	159	8.3	40685	11.8
1928 - 38 Average	645	33.0	96356	27.8	159	8.1	38963	11.2

  

Year	TENANTS				TOTALS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	1105	57.1	204295	59.1	1936	100	345670	100
1930	1117	56.5	207055	59.3	1976	100	349293	100
1932	1136	58.6	213447	61.6	1940	100	346428	100
1934	1228	61.9	220189	63.6	1984	100	346080	100
1936	1196	60.8	216493	62.4	1968	100	346719	100
1938	1124	58.5	207091	59.8	1923	100	346255	100
1928 - 38 Average	1151	58.9	211428	61.0	1955	100	346741	100

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

TABLE 26  
YEARS OF TENURE  
January 1, 1935

Owners	Cerro Gordo County		State of Iowa	
	Number of Farms	Percent of County Total	Number of Farms	Percent of State Total
On present farm less than 1 year	25	4.0	4,442	5.2
1 year	19	3.1	3,198	3.8
2 years	29	4.7	3,282	3.8
3 years	21	3.4	2,857	3.4
4 years	30	4.9	3,228	3.8
5-9 years	79	12.8	11,726	13.8
10-14 years	88	14.3	11,279	13.2
15 years and over	325	52.8	45,076	53.0
TOTALS	616	100.0	85,088	100.0
Tenants				
On present farm less than 1 year	218	18.3	21,763	20.1
1 year	158	13.3	15,053	13.9
2 years	119	10.0	11,555	10.7
3 years	121	10.2	8,285	7.7
4 years	84	7.0	7,564	7.0
5 years and over	491	41.2	43,826	40.6
TOTALS	1,191	100.0	108,046	100.0

Source: U. S. Agricultural Census.

TABLE 27  
FREQUENCY DISTRIBUTION OF FARMS BY SIZE CLASSES

Acres in Farms	Number of Farms											
	1928		1930		1932		1934		1936		1938	
	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total
0-9	22	1.14	22	1.11	16	.82	35	1.76	34	1.73	18	.94
10-29	66	3.41	66	3.34	56	2.89	59	2.97	71	3.61	63	3.28
30-49	48	2.48	51	2.58	62	3.20	67	3.38	63	3.20	60	3.12
50-69	28	1.45	40	2.02	36	1.85	36	1.82	33	1.68	36	1.87
70-109	268	13.84	300	15.18	291	15.00	314	15.83	292	14.84	282	14.67
110-149	239	12.35	243	12.30	232	11.96	234	11.79	228	11.58	216	11.23
150-189	586	30.27	602	30.47	591	30.46	585	29.49	590	29.98	585	30.42
190-229	177	9.14	173	8.76	186	9.59	186	9.38	180	9.15	171	8.89
230-269	201	10.38	195	9.87	185	9.54	186	9.38	190	9.65	195	10.14
270-309	88	4.55	76	3.85	78	4.02	74	3.73	75	3.81	69	3.59
310-349	129	6.66	126	6.38	127	6.55	126	6.35	121	6.15	129	6.71
350-389	14	.72	20	1.01	18	.93	23	1.16	24	1.22	27	1.40
390-429	28	1.45	21	1.06	24	1.24	25	1.26	22	1.12	29	1.51
430-469	11	.57	7	.35	8	.41	7	.35	9	.46	7	.36
470-509	8	.41	8	.41	10	.51	6	.30	13	.66	13	.68
510-549	6	.31	4	.20	7	.36	8	.40	7	.36	7	.36
550-589	6	.31	5	.25	5	.26	3	.15	5	.25	4	.21
590-629	1	.05	3	.15	0	0	4	.20	1	.05	5	.26
630-669	1	.05	3	.15	0	0	1	.05	4	.20	2	.10
670-709	2	.10	1	.05	0	0	1	.05	2	.10	1	.05
710-over	7	.36	10	.51	6	.31	4	.20	4	.20	4	.21
Total Farms	1936	100.00	1976	100.00	1940	100.00	1984	100.00	1968	100.00	1923	100.00

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

TABLE 28  
AUTOS, TRUCKS, TRACTORS AND RADIOS  
1926-1939

Year	Automobiles	Trucks	Tractors	Radios
1926	1,941	172	426	349
1927	1,940	204	434	495
1928	2,073	226	466	583
1929	2,021	233	506	702
1930	2,013	253	549	835
1931	2,041	239	559	967
1932	2,010	252	596	871
1933	1,863	181	545	668
1934	1,930	188	561	717
1935	1,887	216	638	851
1936	1,873	214	837	1,052
1937	1,877	233	1,007	1,355
1938	1,936	235	1,302	1,519
1939	1,937	229	1,394	1,549

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.



TABLE 29  
ACREAGE OWNED BY CORPORATIONS  
January 1, 1937

Township	Insur- ance Com- panies	Banks	Land & Mort- gage Com- panies	Fed- eral Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpo- rate Owned
Dougherty	5814	-	431	513	225	312	7295	33.25
Geneseo	3037	-	79	-	-	-	3116	13.99
Pleasant Valley	2453	271	195	433	-	-	3352	15.86
Grimes	2453	-	816	156	155	-	3580	15.26
Owen	6102	156	156	-	-	156	6570	28.67
Bath	2055	-	272	319	-	-	2646	11.79
Mt. Vernon	6255	606	-	156	399	156	7572	35.92
Union	6116	156	3040	120	79	-	9511	42.43
Portland	3694	36	602	266	-	-	4598	21.04
Mason	1652	38	1860	-	-	408	3958	20.98
Lake	2553	-	1043	140	-	614	4350	19.24
Clear Lake	1222	30	161	-	-	-	1413	7.81
Falls	1574	39	407	97	-	-	2117	9.28
Lime Creek	1415	95	248	-	-	197	1955	9.81
Lincoln	4031	-	195	-	-	77	4303	19.64
Grant	2721	-	77	167	-	78	3043	14.08
County Total	53147	1427	9582	2367	858	1998	69379	20.09

Source: Department of Economics & Sociology,  
Iowa State College.

TABLE 30  
ACREAGE OWNED BY CORPORATIONS  
January 1, 1939

Township	Insurance Com- panies	Banks	Land & Mort- gage- Com- panies	Fed- eral Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpo- rate Owned
Dougherty	6340	-	511	513	160	312	7836	35.71
Geneseo	3614	-	-	160	-	-	3774	16.94
Pleasant Valley	2329	-	195	275	-	80	2879	13.62
Grimes	2879	-	196	-	155	-	3230	13.76
Owen	6458	156	-	-	-	233	6847	29.88
Bath	2171	-	-	319	-	156	2646	11.79
Mt. Vernon	6331	540	-	-	399	156	7426	35.23
Union	9166	-	585	-	-	40	9791	43.68
Portland	3573	40	602	266	400	200	5081	23.25
Mason	1891	38	1621	-	160	408	4118	21.82
Lake	2855	-	926	-	-	614	4395	19.44
Clear Lake	1385	30	238	-	-	39	1692	9.35
Falls	1780	-	407	97	-	-	2284	10.01
Blue Creek	1898	-	132	-	-	118	2148	10.78
Lincoln	3207	-	195	-	-	-	3402	15.53
Grant	2056	-	77	167	-	78	2378	11.00
County Total	57933	804	5685	1797	1274	2434	69927	20.25

Source: Department of Economics & Sociology,  
Iowa State College.



TABLE 31  
VALUE OF FARM LAND AND BUILDINGS  
1880-1935

Year	Number of Farms*	Number of Acres*	Value of Land	Value of Buildings	Value of Land and Buildings	Value of Land & Bldgs.	
						Per Acre	Per Farm
1880	1,387	214,969	\$ -	\$ -	\$ 3,851,548	\$ 17.92	\$ 2,777
1890	1,588	279,512	-	-	6,755,670	24.17	4,254
1900	1,957	353,188	13,272,230	2,384,700	15,656,930	44.33	8,000
1910	1,861	336,616	24,122,541	4,371,150	28,493,691	84.65	15,311
1920	1,944	336,776	63,136,255	8,646,187	71,782,442	213.15	36,925
1925	2,019	347,973	43,312,755	9,628,805	52,941,560	152.14	26,222
1930	2,004	345,360	29,093,676	10,716,042	39,809,718	115.27	19,865
1935	2,048	348,436	-	-	23,871,255	68.51	11,656

\*Differences in numbers of farms and acres reported in this table and in other tables in this bulletin are due to differences in sources of data.

Source: U. S. Agricultural Census.

TABLE 32  
REAL PROPERTY AND MONEYS AND CREDITS TAXES  
COLLECTIBLE IN 1939, FOR ALL PURPOSES  
(Exclusive of Special Assessments)

	Cities and Towns	Rural Districts	Total for County
General State Tax	\$ 45,067.19	\$ 40,609.63	\$ 85,676.82
Soldiers' Bonus Tax	12,468.80	7,463.16	19,931.96
General County Tax	33,800.35	30,457.14	64,257.49
Court Expense Tax	11,559.71	10,416.31	21,976.02
Poor Tax	33,800.35	30,457.14	64,257.49
Insane Tax, State Hospital	6,827.66	6,152.36	12,980.02
Insane Tax, County Hospital	5,250.30	4,730.98	9,981.28
County School Tax	5,633.41	5,076.17	10,709.58
Soldiers' Relief Tax	3,695.50	3,329.94	7,025.44
General County Bond Tax	-	-	-
Court House Tax	-	-	-
Emergency Tax	22,533.61	20,304.81	42,838.42
Bovine Tuberculosis Eradication	-	-	-
Secondary Roads - Construction	1,645.10	22,659.96	24,305.06
Secondary Roads - Maintenance	10,737.65	92,265.05	103,002.70
District School Tax	531,213.45	213,325.99	744,539.44
City Tax	388,663.58	-	388,663.58
Miscellaneous Taxes	35,898.39	31,482.20	67,380.59
Total	1,148,795.05	518,730.84	1,667,525.89*

\*Includes special one mill tax on moneys and credits for Soldiers' Bonus Bonds.

Source: 1939 Report,  
State Board of Assessment and Review.

TABLE 33  
NUMBER OF SCHOOLS BY TYPE

Type of School	Number of Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	12	12	12
2. One-room rural elementary	104	104	91
3. Two-room (or more) rural elementary	2	3	2
4. Elementary, not rural	20	21	25
5. Separately organized Jr. High	1	-	1
6. Jr.-Sr. High, one organization	-	-	1
7. Separately organized Sr. High	-	-	1
8. Regular High, 4 years or less	9	9	7
9. Junior College	1	1	1
Total Number of Schools	149	150	141

TABLE 34  
ENROLLMENT IN SCHOOLS BY TYPE

Type of School	Enrollment in Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	480	484	523
2. One-room rural elementary	1,553	1,445	1,145
3. Two-room (or more) rural elementary	97	175	209
4. Elementary, not rural	4,854	4,966	4,560
5. *Jr.-Sr. High, one organization	107	140	622
6. Regular High, 4 years or less	1,898	2,099	1,998
7. Junior College	120	210	184
Total Enrollment in all Schools	9,109	9,432	9,241

\*Includes enrollment for School Types 5, 6 and 7 in Table

Source: Annual Reports of County Superintendents to  
State Department of Public Instruction.

TABLE 35  
MILES OF ROADS BY TYPE  
January 1, 1939

Type of Surface	Primary Roads Outside Corporations	Secondary Roads		Total Mileage in Road System
		County Trunk	Local County	
Earth				
Unimproved	-	-	85.15	85.15
Improved	-	-	103.85	103.85
Surfaced				
Soil Surfaced	-	-	-	-
Shale	-	-	-	-
Gravel	21.8	103.70	713.25	838.75
Stone	-	-	-	-
Paved				
Bituminous	3.2	-	-	3.20
Concrete	44.2	5.67	.08	49.95
Brick	-	-	-	-
County Total	69.2	109.37	902.33	1,080.90

Source: Annual Report, 1938,  
Iowa Highway Commission.